

PTO/SB/17 (12-04)
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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

<small>Effective on 12/08/2004. Fees pursuant to the Consolidated Appropriations Act. 2005 (H.R. 4818)</small> FEE TRANSMITTAL For FY 2005		Complete if Known					
		Application Number	09/111,731				
		Filing Date	July 8, 1998				
		First Named Inventor	YOSHINOBU SHIRAIWA ET AL.				
		Examiner Name	Jeffery A. Brier				
		Art Unit	2672				
		Attorney Docket No.	03500.012836				
<input type="checkbox"/> Applicant claims small entity status. See 37 C.F.R. 1.27							
TOTAL AMOUNT OF PAYMENT	(\$)						
METHOD OF PAYMENT (check all that apply)							
<input type="checkbox"/> Check <input type="checkbox"/> Credit Card <input type="checkbox"/> Money Order <input type="checkbox"/> None <input type="checkbox"/> Other (please identify): _____							
<input checked="" type="checkbox"/> Deposit Account Deposit Account Number: <u>06-1205</u> Deposit Account Name: <u>Fitzpatrick, Cella, Harper & Scinto</u>							
For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)							
<input type="checkbox"/> Charge fee(s) indicated below <input type="checkbox"/> Charge fee(s) indicated below, except for the filing fee							
<input checked="" type="checkbox"/> Charge any additional fee(s) or underpayments of fee(s) under 37 C.F.R. 1.16 and 1.17 <input checked="" type="checkbox"/> Credit any overpayments							
<small>WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.</small>							
FEE CALCULATION							
1. BASIC FILING, SEARCH, AND EXAMINATION FEES							
Application Type	FILING FEES		SEARCH FEES		EXAMINATION FEES		Fees Paid (\$)
	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	
Utility	300	150	500	250	200	100	_____
Design	200	100	100	50	130	65	_____
Plant	200	100	300	150	160	80	_____
Reissue	300	150	500	250	600	300	_____
2. EXCESS CLAIM FEES							
Fee Description	Small Entity Fee (\$)	Fee (\$)					
Each claim over 20 or, for Reissues, each claim over 20 and more than in the original patent	50	25					
Each independent claim over 3 or, for Reissues, each independent claim more than in the original patent	200	100					
Multiple dependent claims	360	180					
Total Claims	Extra Claims	Fee (\$)	Fee Paid (\$)	Multiple Dependent Claims	Fee (\$)	Fee Paid (\$)	
<u>9</u> - 20 or HP = <u>0</u> x <u>0</u> = <u>0</u>					<u>0</u>	<u>0</u>	
HP = highest number of total claims paid for, if greater than 20							
Indep. Claims	Extra Claims	Fee (\$)	Fee Paid (\$)				
<u>3</u> - 3 or HP = <u>0</u> x <u>0</u> = <u>0</u>							
HP = highest number of independent claims paid for, if greater than 3							
3. APPLICATION SIZE FEE							
Total Sheets	Extra Sheets	Number of each additional 50 or fraction thereof	Fee (\$)	Fee Paid (\$)			
_____ - 100 = _____	/ 50 = _____	(round up to a whole number) x _____	= _____				
4. OTHER FEE(S)							
	Fees Paid (\$)						
Non-English Specification, \$130 fee (no small entity discount)	_____						
Other: _____	_____						